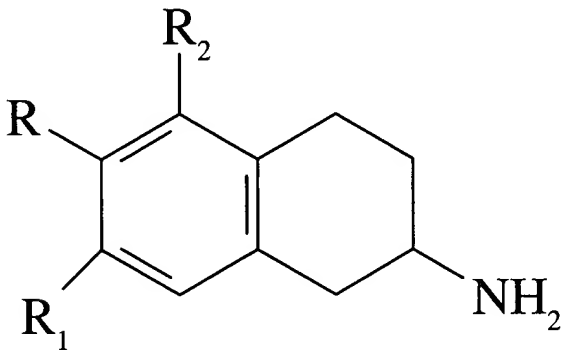
AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

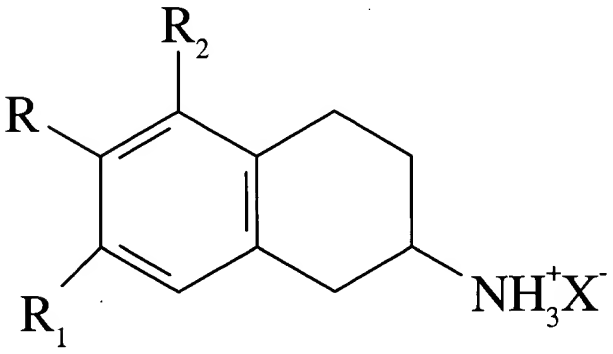
1.-7. Canceled.

8. (Currently Amended) A 2-aminoteraline of the formula (I)



(I)

or a pharmacologically acceptable salt of the formula (II)



(II)

wherein:

R and R_1 are independently halogen, hydroxy, or C_1-C_4 alkoxy optionally substituted in position ω with a group selected from OH, NH_2 or NR_3R_4, wherein R_3 and R_4 are independently H, C_1-C_4 alkyl, unsubstituted or substituted in position ω with groups OH, NH_2, C_1-C_4 alkanoyl, C_1-C_4 alkyl, carbamoyl, carbamoyloxy, amino, or amino-substituted NR_3R_4, where R_3 and R_4 have the above meanings,

R_2 is hydrogen, hydroxy or methoxy,

with the proviso that the 2-aminotetraline excludes (a) $R=R_1=CH_3O$ or OH, $R_2=H$, (b) R=F, $R_1=CH_3O$ or OH, $R_2=H$, (c) $R_1=R_2=$-OCH_3 and $R_2=H$, (d) $R=R_1=R_2=CH_3O$, (e) $R=R_1=Cl$ and $R_2=H$, (f) $R=R_1$-F and $R_2=H$, (g) R=OH and $R_1=R_2$=halogen, (h) $R=R_1=0H$ and R_2=Cl or F or (i) $R=R_1=OCH_3$ and R_2=Cl or F, (j) R=Cl, R_1=OH, $R_2=H$, (k) R=MeOH, R_1=Cl, $R_2=H$, (l) R=Cl, R_1=MeOH, $R_2=H$

and X^- is the monovalent anion of a pharmacologically acceptable acid.

9. (Previously Presented) A compound according to claim 8, wherein the monovalent anion of a pharmacologically acceptable acid is selected from chloride, bromide, orotate, acid aspartate, acid citrate, acid phosphate, fumarate and acid fumarate, lactate, maleate and acid maleate, acid oxalate, acid sulphate, glucose phosphate, tartrate and acid tartrate.

10. (Currently Amended) A compound selected from the group consisting of:

~~S(-) 2 amino 6 fluoro 7 hydroxytetraline hydrochloride;~~

~~R(+) 2-amino-6-fluoro-7-hydroxytetraline hydrochloride;~~

(R,S)-2-amino-5,6-difluoro-7-methoxytetraline hydrochloride;

(R,S)-2-amino-6-fluoro-7-methyltetraline hydrochloride;

(R,S)-2-amino-7-fluoro-6-hydroxytetraline hydrochloride;

(R,S)-7-acetyl-2-amino-6-methyltetraline hydrochloride; and

(R,S)-2-amino-7-fluoro-6-methoxytetraline hydrochloride.

11. (Previously Presented) An orally or parenterally administrable pharmaceutical composition containing a compound of claim 8 and a pharmaceutically acceptable carrier and/or diluent.

12-20. canceled.